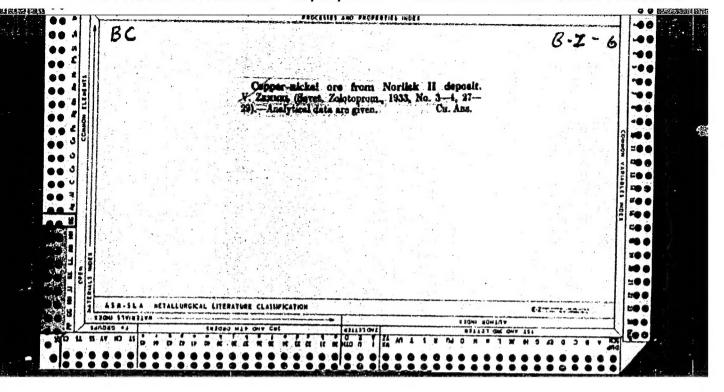
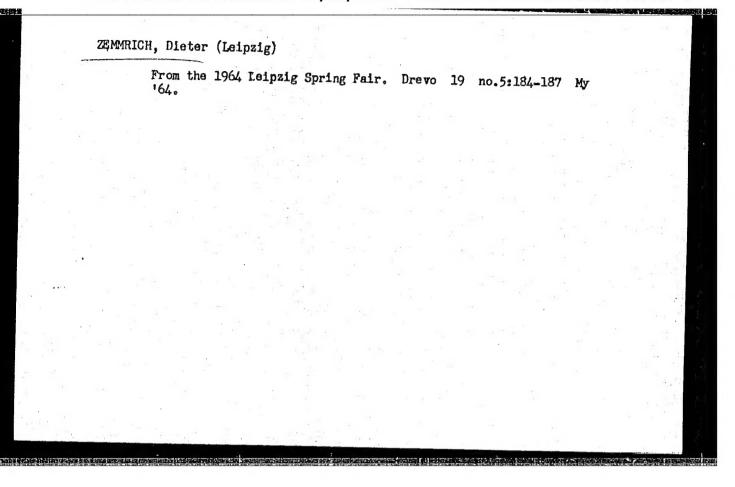
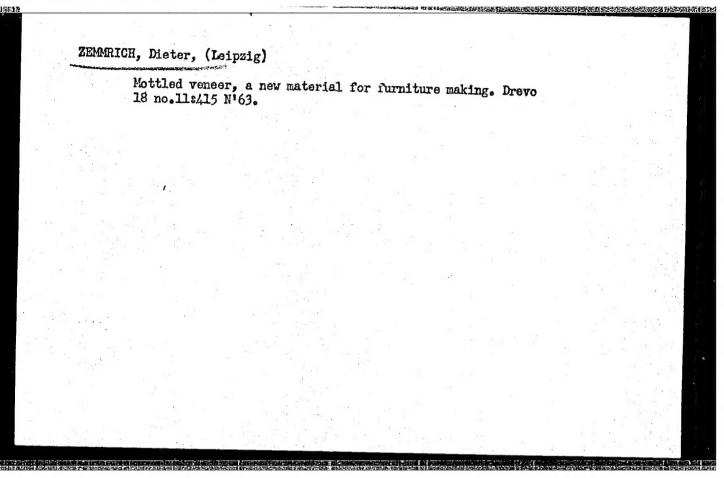


MEL', S.		20084		
			*	1
		-		
	USSR/Local Budgets 4903.0500 Oct 1947			
	"The Question of Regulating Local Budgets," S. Zemmel', R. Lokshina, 3 pp			
	"Sov Finansy" Vol VIII, No 10	2		
	Reviews problem of local budgets. Authors defend present system of subsidization of some regions at			
	expense of others. Answers argumento wore Vozyakov as given in his article entitled "More Vozyakov as given in his article entitled "More Attention to the Question of Regulating Local Budg-Attention to the Question of Regulating Local Budg-ets" appearing in "Sovetskiye Finansy" No 3, 1947.			
	OLD SEE			
	TC 5008/4			







ZEMMERING, M. N., KHENKIN, M. L., and KRESHCHANSKIY, N. S.

"Means of Improving the Mechanical Properties of Steel Castings." From the book, "Heat Treatment and Properties of Cast Steel." edited by N. S.

Kreshchanovskiy, Mashgiz, Moscow 1955.

BERGMANIS, J., otv. red.; BRAKSS, A., red.; ZEMNIEKS, J., kand. ekonom. nauk, red.; ROZENBERGA, R., red.; LEMBERGA, A., tekhn. red.

[Agricultural economics] Lauksaimniecibas ekonomika. Riga, Latvijas PSR Zinatnu akad. izdevnieciba, 1961. 108 p.

1. Latvijas PSR Zinatnu akademija. Ekonomikas instituts. 2. Chlen-korrespondent Akademii nauk Latviyskoy SSR (for Bergmanis).

(Latvia--Agriculture--Economic aspects)

ZEMNIEKS, Janis

Obshchestvennoye zhevotnovedstvozi kormovaya baza kolkhozov Latviyskoy SSR CCommunal livestock raising and the forage base on the collective farms of Latvian SSR Riga, Izd-vo Akademii Nauk Latviyskoy SSR, 1957.

167 p. tables.

At head of title: Akademiya Nauk Latviyskoy SSR. Institut Ekonomiki. Bibliographical footnotes.

ZEIMITSKAYA, YE. P.

Valence (Theoretical Chemistry)

Employment of Mendeleyev's periodic table in the study of valence. Khim. v shkole No. 1, 1/52.

Monthly List of Russian Accessions, Library of Congress, October 1952. UNCLASSIFIED.

ZEMNITSKIY

Physical and Chemical Properties of Soils. 1-2 POLAND/Soil Science.

Referat.Zh.Biol., No. 16, 25 Aug, 1957, 69010 Abs Jour:

Zemnitskiy Author :

Inst

Title

The Change of Water Regimen of Soils with the Aid of

Different Agrotechniques.

Gospod. wodna, 1956, 16, No. 11, 505-508 Orig Pub:

No abstract Abstract:

Card 1/1

- 15 -

ZEMNIYEK, Ivan Ivanovich [Zemnieks, J.]; DZERVE, P.P., kand. ekonom. nauk, nauchnyy red.; MOTROV, A.A., kand. sel'khoz. nauk, nauchnyy red.; LEVI, S., red.; ZHUKOVSKAYA, A., tekhn. red.

[Communal animal husbandry and feed supply in Latvia] Cbshchestvennoe

[Communal animal husbandry and feed supply in Latvia] Cbshchestvennoe zhivotnovodstvo i kormovaia baza kolkhozov Latviiskoi SSR. Riga, (MIRA 14:11) Izd-vo Akad. nauk Latviiskoi SSR, 1957. 167 p. (MIRA 14:11)

"Women amateurs of the radio club at Ivanovo." Tr. from the Russian. p. 107. (RADIO TECHNIKA Vol. 3, no. 5, May 1953. Budapest.)

SO: Monthly List of EasthEuropean Accessions, Vol. 2, #8, Library of Congress August, 1953, Uncl.

CIA-RDP86-00513R001964420009-6" APPROVED FOR RELEASE: 07/19/2001

ZEMNOI, V. "Young girl members of the Ivanov radio club."

So. Radio, Vol. 3, p. 5, 1952

VLADIMIROV, D., rabochiy; ZEMNOY, Vs.

Defective suit. Sov. profsoiuzy 18 no.7:34-35 Ap '62.

(MIRA 15:3)

1. Moskovskiy mashinostroitel'nyy zavod (for Vladimirov).

2. Neshtatnyy korrespondent zhurnala "Sovetskiye profsoyuzy" (for Zemnoy).

(Clothing industry)

Make the motherland rejoice with our new successes. Kryl.

rod. 2. no,2:17 F '51.

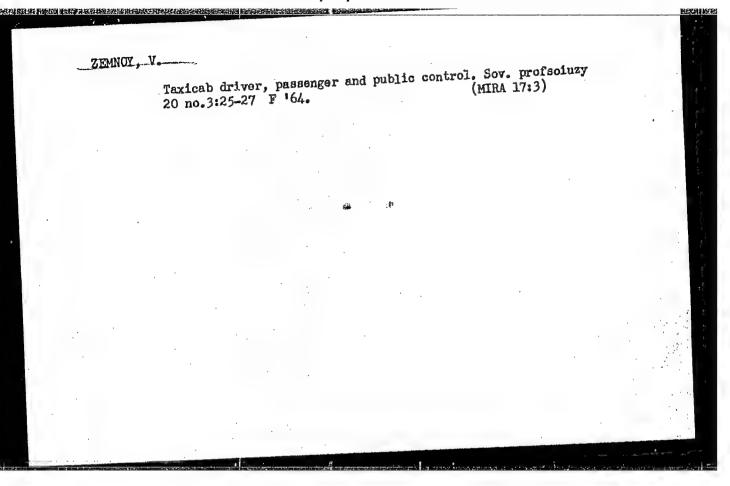
(Airplanes--Models--Competitions)

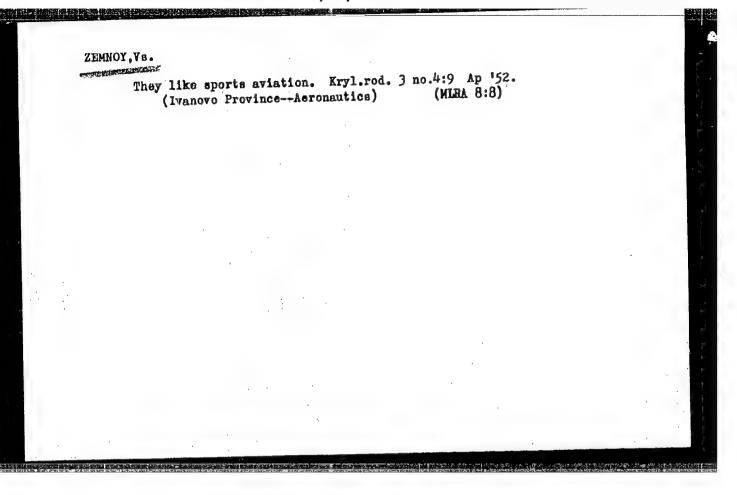
ZEMNOY, V.

Radio - Ivanovo

Women-students of the Ivanovo Radio Club. Radio, 29, No. 3, 1952

Monthly List of Russian Accessions, Library of Congress, June 1952. Unclassified.





ZEMNOY, Vsevolod.

A remarkable work career. Zhil,-kom,khoz, 7 no.10:24-25 157.

(MIRA 10:10)

(Moscow-Water supply)

"APPROVED FOR RELEASE: 07/19/2001

CIA-RDP86-00513R001964420009-6

•	· .		•	1	.,	
•		//			÷	
	L 2774-66 EWT(m)/EWA(d)/EWP(t)/EWP(k)/EW	P(*)/EWP(b)/EWA(b)/EW	NA(a)/ JD/NV	·)	
• •	ACCESSION NR: AP5022012		UR/0286/65/000/	/014/0080/0080		
	155		669,14,08,258	49	Š	
	AUTHOR: Markin, S. V.	Tutov, I. Ye. Prosv.	irin, K. V.; Shavelev,	A. Ye. J. Belkov.	4	
	G. M.; Zemnukhov, I. F.	14,50	44.55	Y1.55	Ž	
	1 11.23	sing, Class 40, No.	173007 / 0		*	
		41.75 10		••	3	
	SOURCE: Byulleten' ixob	retenly 1 towarmykn	ENEKOY, NO. 14, 1905, (1	
	TOPIC TAGS: #110y steel	, tungsten steel, ch	romium steel 4			
	ABSTRACT: This Author's	Cartificate introdu	res a steel for pressi	or which contains	Ę	•
	carbon, silicon, mangane	se, chromium, molybd	enum, vanadium, tungsto	on and aluminum.	,	
	The mechanical properties tion (in %): 0.37-0.45	s of the steel are i	oproved by using the fo	ollowing composi-	*	
		CHIDOR! ALL-ALA BYTY	cont atazati muffensaa	a storate amore	1	
	mium; 0.9-1.2 molybdenum	s; 0.5-0.8 vanadium;	1.0-1.4 tymgeten; 0.4-	0.6 aluminum.	'	
	mium; 0.9-1.2 molybdenum ASSOCIATION: Teentrel'r	ny nauchno-issledova	tel'ekiy inetitut tekh	nologii i		
	mium; 0.9-1.2 molybdenum ASSOCIATION: Tsentrel'r mashinostroyeniya (Centr	ny nauchno-issledova	tel'ekiy inetitut tekh	nologii i	ge week of the second	
	mium; 0.9-1.2 molybdenum ASSOCIATION: Teentrel'r	nyy neuchno-issledova rel Scientific Resear	tel'ekiy institut tekh ch Institute of Techno	nologii i	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	mium; 0.9-1.2 molybdenum ASSOCIATION: Teentral's mashinostroyeniya (Cents Building)	nyy neuchno-issledova rel Scientific Resear	tel'skiy institut tekh ch Institute of Techno	nologii i logy and Machine	The state of	
	mium; 0.9-1.2 molybdenum ASSOCIATION: Teentral's mashinostroyeniya (Cents Building) (455) SUBHITTED: 07Feb54	nyy nauchno-issledova rel Scientific Resear ENCL:	tel'skiy institut tekh ch Institute of Techno	nologii i logy and Machine	Market Blad of Parket Stand	
	mium; 0.9-1.2 molybdenum ASSOCIATION; Teentral's mashinostroyeniya (Cents Building) (4 57 SUBHITTED; 07Feb54 NO REF SOV: 000	nyy nauchno-issledova rel Scientific Resear ENCL:	tel'skiy institut tekh ch Institute of Techno	nologii i logy and Machine	Marie that of the state of	
•	mium; 0.9-1.2 molybdenum ASSOCIATION; Teentral's mashinostroyeniya (Cents Building) (4 57 SUBHITTED; 07Feb54 NO REF SOV: 000	nyy nauchno-issledova rel Scientific Resear ENCL:	tel'skiy institut tekh ch Institute of Techno	nologii i logy and Machine	processing to the second	
	mium; 0.9-1.2 molybdenum ASSOCIATION; Teentral's mashinostroyeniya (Cents Building) (4 57 SUBHITTED; 07Feb54 NO REF SOV: 000	nyy nauchno-issledova rel Scientific Resear ENCL:	tel'skiy institut tekh ch Institute of Techno	nologii i logy and Machine	The second secon	
•	mium; 0.9-1.2 molybdenum ASSOCIATION; Teentral's mashinostroyeniya (Cents Building) (4 57 SUBHITTED; 07Feb54 NO REF SOV: 000	nyy nauchno-issledova rel Scientific Resear ENCL:	tel'skiy institut tekh ch Institute of Techno	nologii i logy and Machine	Market That arrival Channel	
	mium; 0.9-1.2 molybdenum ASSOCIATION; Teentral's mashinostroyeniya (Cents Building) (4 57 SUBHITTED; 07Feb54 NO REF SOV: 000	nyy nauchno-issledova rel Scientific Resear ENCL:	tel'skiy institut tekh ch Institute of Techno	nologii i logy and Machine	Market Tool of the Canada	

The sugar industry of Kazakhstan and prospects for its development.
Trudy Inst. ekon. AN Kazakh. SSR 5:124-140 '60. (MIRA 14:9)

(Kazakhstan-Sugar industry)

ZEMNUKHOVA, N.V.

Prospects for development of the sugar industry in Kazakhstan. Sakh.prom. 32 no.10:51-54 0 '58. (MIRA 11:11)

1. Institut ekonomiki AN KazSSR. (Kazakhstan--Sugar beets)

Brief reperts. Sakh. prem. 32 no.11:51 N '58. (Dahambul Province-Sugar beets)			(MIRA 11:12)	
				٠.
		· ·		
	÷			
	•	•		

ZEMNUKHOVA, N.V.

Kazakhstan may become an important base for beet-sugar production. Sakh.prom. 33 no.9:32-35 S 59. (MIRA 13:1)

1. Institut ekonomiki AN KazSSR. (Kazakhstan-Sugar industry)

ZEMPLE, Bela, dr.,; EIDUS, Laszlo, dr.,; KOVATSITS, Mate.

Studies on a testosterone preparation with lasting effects. Orv. hetil. 96 no.51:1409-1411 18 Dec 55.

1. A Kobanyai Gyogyszerarugyar Biologiai Laboratoriumanak (vezeto: Zemplen Bela dr.) es a Budapesti Orvostuloamnyi Egyetem
Tudogyogyaszati Kliniakajanak (igazgato: Kovats Ferenc dr. egyet.
tanar) kozlemenye.

(TESTOSTERONE, deriv.
phenylpropionate, evaluation in castrated rats, long
lasting eff. (Hun))

BULCSU, Gyula,; MIDUS, Lacalo,; RMITMANN, Ferenc,; SZUCS, Sandor,; ZEMPLEN, Bela.

Investigations on tuberculostatic effects of certain new hydrasidederivatives. Kiserletes orvostud 7 no.4:413-417 July 55.

1. Budapesti Orvostudonanyi Egyeten Tudogyogyaszati Klinikaja es Kobanyai Gyogyszerarugyar.

(HYDRAZINE, derivatives, tuberculostatic) (NICOTINIC ACID ISOMERS, isoniazid deriv.)

BACH, I.; FARKAS, K.; ZEMPLEN, B.

Personal Control of the

Anterior pituitary and diuresis. Kiserletes orvostud. 4 no. 6:416-421 Dec 1952. (CIML 24:1)

1. Peterffy Sandor-utcai and Ussoki-utcai Hospitals and Biology Laboratory of Kobanyai Pharmaceutical Plant.

PIDUS, L.; FEKETE, B.; SOLYMOSS, B.; ZEMPLEN, B.

公民政治 共享等所的法理证券收割上的。2000年的特殊的实现设在建筑是对各种政治地。1000年的年度中国企业的工会。 00000

Thyreostatic effect of thiosemicarbazones. Orv. hetil. 93 no. 7: 222-224 17 Feb 1952. (CIML 23:3)

1. Doctors. 2. Biological Laboratory (Head -- Prof. Dr. Bela Zemplen) of Richter Pharmaceutical Plant and Central Laboratory (Head Physician -- Prof. Dr. Gyorgy Romhanyi), Szombathely General Hospital.

ZEMPLEN, B.; SOLYMOSS, B.; FEKETE, B.; EIDUS, L.

Experimental data on the goiter-inducing effect of 5-monoethylthiobarbituric acid and 5, 5-diethylthiobarbituric acid. Orv. hetil. 93 no. 38:1095-1096 21 Sept 1952. (CIML 23:5)

1. Doctors. 2. Biological Laboratory (Head -- Prof. Dr. Bela Zemplen), Richter Pharmacology Plant and Gentral Laboratory (Head Physician -- Prof. Dr. Gyorgy Romhanyi), Szombathely General Hospital.

ZEMPLEN, B.

FARKAS K. BACH I. BRAUN S. ZHIPLEN B.

Hypophysis elulsolebenymukodes es diuresis. Diuresis and the function of the anterior pituitary lobe/ Kiserletes orvostude. 2:1. 1950 p. 38-42.

1. Hospitals of the National Institute for Social Insurance located at Peterffy Sandor Street and at Ussoki Street and the Research Laboratory of Richter Pharmaceutical and Chemical Factory, Budapest.

CIML 19, 2 , Aug. 50

ZEMPLEN, B.

BACH, I.; BRAUN, S.; FARKAS, K.; ZEMPLEN, B.

Diuresis and the function of the anterior pituitary lobe. Kiserletes orvostud. 2 no.1:38-42 '50. (CLML 19:2)

1. Hospitals of the National Institute for Social Insurance located at Peterffy Sandor Street and at Ussoki Street and the Research Laboratory of Richter Pharmaceutical and Chemical Factory, Budapest.

HUNGARY / Human and Animal Physiology. Inner Secretion.

T-7

Abs Jour

: Ref Zhur - Biologiya, No 1, 1959, No: 3556

Author

.: Zemplen, B.; Somos, P.; Nuridsany, J.

Inst

; Not given

Title

: Biological Determination and Explanation for the Presence of Melanophoric Hormone in ACTH Preparations

Orig Pub

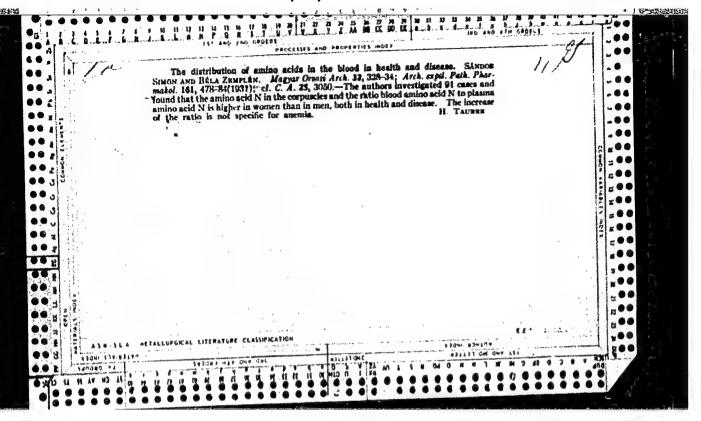
: Acta pharmac. hung., 1957, 27, No 1-2, 62-65

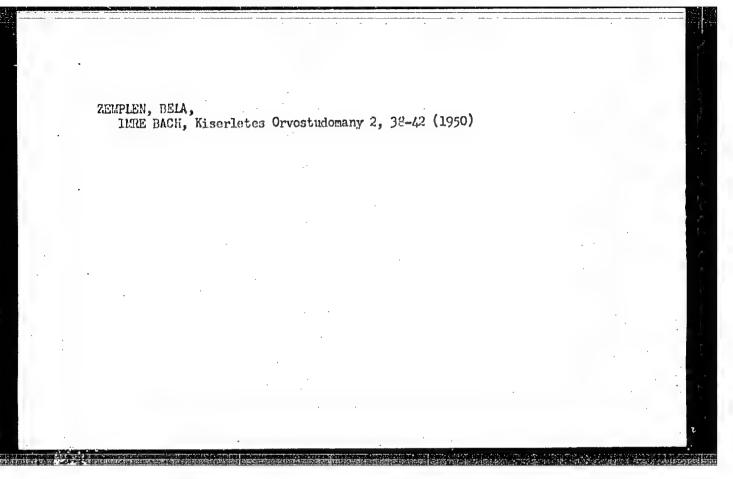
Abstract

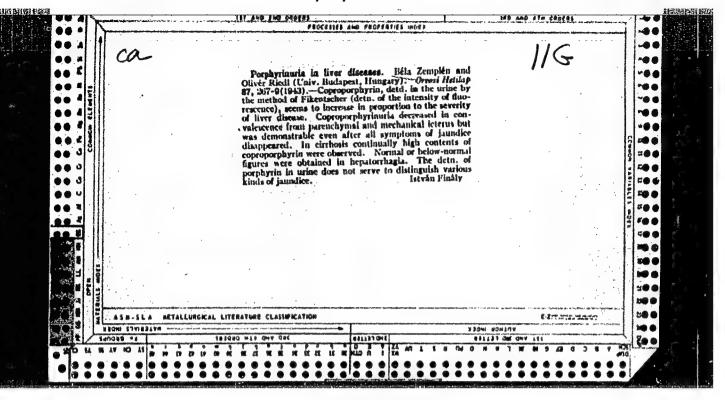
: ACTH preparations, developed by various methods, act differently on the melanocytes and on the ascorbic acid concentration of the adrenals. ACTH and melanophoric hormone reveal different degrees of stability when treated with alkalines, ACTH being destroyed in this process. Upon introduction of the melanophoric hormone, the amount of ascorbic acid in the adrenals is not changed and there is no hypertrophy of the

adrenals. -- Ya. Dzvon'ar

Card 1/1







ZEMPLEN, F.

HUNGARY/Organic Chemistry - Natural Compounds and Their Synthetic Analogues.

G.

Abs Jour

Ref Zhur - Khimiya, No 16, 1958, 53990

Zemplen, Farkash

Author Inst Title

Synthesis of Prunitrin.

Orig Pub

Magyar Kem. folyoirat, 1957, 63, No 10, 271-272

Abstract

Prunitrin (I), the glucoside previously separated from Prunus serotina L. (Finnemore, H., Pharm. J., 1910, 31, 604), and aglucone prunetin (II) were synthesized in order to determine the exact position of the methoxy

Two grams of potassium carbonate and two ml of methyl iodide were added to two grams of sophoricoside (genisteine glucoside) suspension in 30 ml of acetic acid, and the mixture was heated for five hours. After acidification with glacial acetic acid, the residue was dried

Card 1/3

HUNGARY/Organic Chemistry - Natural Comp.

APPROVED FOR RELEASE: 07/19/2001 CIA-PAGE

and was extracted with ethylation of a only product (upon the addition of a lookol solu-an oily product 3-4 days it crystallized out in a lookol soluwater), and after 3-4 days it crystallized out in form of small rods. This material in an alcohol solution produced a bright rod color with form of small rods. tion produced a bright red color with ferric chloride.

Its melting point was 235.2360c, [X] Jen 15 ml of ridine). After boiling 0.2645 grams of I in 15 ml of ridine). ridine). After boiling 0.2645 grams of I in 15 ml of 50% methanol (3 hours) with 40 ml of 10% sulfuric acid for three hours, 0.1395 grams of II (5, 1; -dihydroxy-7-methovor anglavone) use obtained m methoxylsoflavone) was obtained, m. p. 239-2400C. The acetylation of a pyridine solution of II gave the The acetylation of a pyriaine solution of the methylation corresponding diacetate of II (5,4'-diacetohydroxy-7-methylation) methoxylsoflavone), m. P. methoral colution of TT (with methyl ichide) of methoral colution of TT (with methyl iodide) of a methanol solution of II (7,4' dimethyoxy-5-hydroxylsoflavone), yilded methyl-II (7,4' dimethyoxy-5-hydroxylsoflavone)

card 2/3

ZEMPLEH, G.	DECEASED 0.'60	1962/ /7
Chemistry	see IIC	

ZHATLER, J.

Determination of the inner frictional coefficient of bitumens.

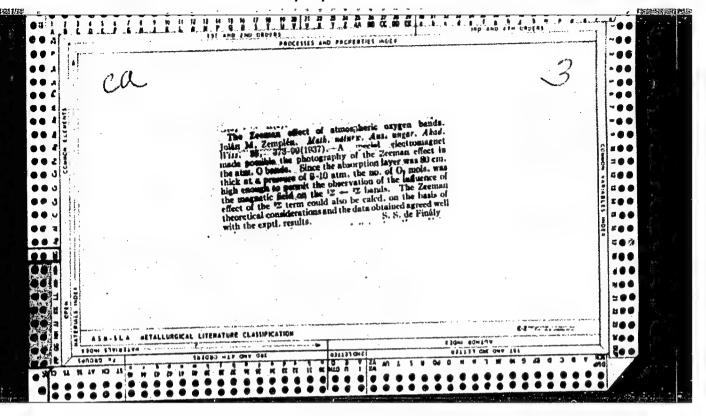
p. 325. (MAGYAR RIZIKAI FOLYOIRAT) Vol. 5, no. 4, 1957 Budapest, Hungary

SO: Monthly Index of East European Accessions (FEAI) LC, Vol. 7, No. 3, 1958 (March)

M./Zemplen, Jolan, a fizikai tudomanyok kandidatusa, egy.docens

Mikhail Vasilevich Lomonosov, the physicist, 1711-1765. Magy
tud 69 no.l:1-8 Ja '62.

1. Epitoipari es Kozlekedesi Muszaki Egyetem, Budapest.



ZEMPLEN, Jolan From theory to technology; induction, electrical engineering, radio. Elet tud 18 no.31:981-984 4 Ag '63.

ZEMPIEN, Jolan M.; WASILEWSKI, K. [translator]

N.Copernicus and Hungary. Kwart hist nauki i tech 7 no.3:
259-284 '62.

M. ZEMPLEN, Jolan

Copernicanism and its spread in Hungary. I. (To be contd.). Fiz szemle 10 no.7:213-219 J1 '60.

1. Epitoipari es Kozlekedesi Muszaki Egyetem Kiserleti Fizikai Intezete.

M.ZEMPLEN, Jolan

Copernicanism and its spread in Hungary. II. Fiz szemle 10 no.8:245-252 Ag '60.

ZEMPLEN, John

Mikhail Lomonosov: a pioneer of modern physical chemistry.

Elet tud 16 no.6:163-166 5 F '61.

HUNGARY / Chomical Tochnology. Chomical Products

H-23

and Their Apolications. Chomical Processing of Natural Gases and Petroleum. Motor

and Rockot Fuol Lubricants.

Abs Jour: Rof Zhur-Khimiya, No 3, 1959, 9787.

Author : Zomplen M., Szabo, P. Inst : Not given.

: Dotormining the Viscosity of Bitumens. Title

Orig Pub: Magyar fiz. folyoirat, 1957, 5, No 4, 325-341.

Abstract: An instrument is described for determining ab-

solute viscosity (η) of bitumens at relatively low temperatures (30°) by a capillary pressure method (20 kg/cm²). The order of γ magnitudes of bitumens obtained by this instrument coincides well with the literature data. A study was made

Card 1/2

195

"APPROVED FOR RELEASE: 07/19/2001

CIA-RDP86-00513R001964420009-6

D-8

zempien, Jolan, m.

HUNGARY/Atomic and Molecular Physics - Liquids

Abs Jour : Ref Zhur - Fizika, No 6, 1958, No 13022

Author : Zemplen M. Jolan, Szabo Piroska

Inst : Not Given

Title : Determination of Viscosity of Bitumens

Orig Pub: Magyar fiz. folyoirat, 1957, 5, No 4, 325-341

Abstract : No abstract

Card : 1/1

26

PETERFFY, Laszlo, dr.; ZEMPLENI, Bela, dr.

Decompression of malignant exophthalmos. Ful-orr-gegegyogy 7 no.2: 97-102 Je 161.

1. A Szabolcs-Szatmarmegyei Tanacs Korhaza (Nyiregyhaza) Ful-orrgegeosztalyanak (Foorvos: Peterffy Laszlo dr.) es Szemosztalyanak (Foorvos: Zempleni Bela dr.) kozlemenye.

(EXOPHTHALMOS surg)

ZEMPLENI, Bela: TARNOTZKY, Klara; EGYUD, Kamillo

Disorders of the eye in massive poisoning with methyl alcohol. Szemeszet 98 no.3:136-140 S *61.

1. A Szabolcs-Szatmar Megyei Tanacs korhaza (igazgato foorvos: Lengyel Ferenc) szemeszeti osztalyanak (foorvos: Zempleni Bela) kozlemenye.

(ALCOHOL METHYL toxicol) (EYE pathol)

ZEMPLENYI, T.

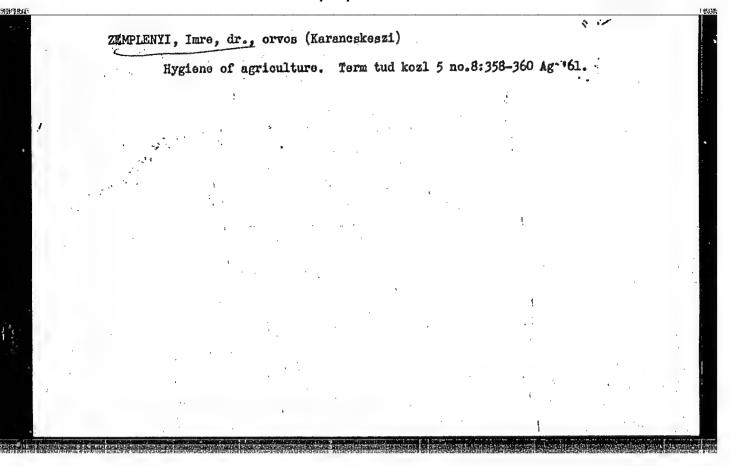
表现我们的未起去到进行进行。

Some recent advances in lipid metabolism in relation to atherosclerosis. Rev. Czech. M. 6 no.1:43-58 1960

1. Institute for Cardiovascular Research, Prague-Krc. Director: Professor K. Weber.

(ANTHERIOSCLEROSIS, metab.)

(ANTHERIOSCIEROSIS, metab.)
(LIPIDS, metab.)



ZEMPLENYI, T.; KNIZKOVA, I.; LOJDA, Z.; MRHOVA, O.

The group-specific carboxylic esterase activity of aortic tissue.

Cor vasa 5 no.2:107-113 '63.

1. The Institute for Cardiovascular Research, and the Angiological Laboratory of Charles University, Prague.

(AORTA) (ESTERASES) (RATS) (RABBITS)

(POULTRY) (METABOLISM)

ZEMPLENYI, T.; GRAFTIETTER, D.; LOJDA, Z.; MRHOVA, O.

A study of metabolic factors involved in atherosclerosis. Rev. czech. M. 8 no.2:124-132 162.

1. Institute for Cardiovascular Research, Prague; Director: Academician K. Weber — Institute of Embryology, Charles University, Prague; Director: Prof. Z. Frankenberger.

(ARTERIOSCLEROSIS metabolism) (LIPIDS metabolism)

FODOR, J.; ZEMPLENYI, T.; LOJDA, Z.; FABRY, P.

The role of mast cells in lipid metabolism. Rev. czech. M. 8 no.2: 133-136 162.

1. Institute for Cardiovascular Research, Prague; Director: Academician K. Weber Embryological Institute, Medical Faculty Charles University, Prague; Director: Prof. Z. Frankenberger Institute of Human Nutrition, Prague-Kre; Director: Prof. Dr. J. Masek.

(MAST CELLS physiology) (LIPIDS metabolism)

HUNGARY

国工程工艺术的1000年轻和自然工程和自然工程工程,但是是一个企业工程,但是一个工程工程,但是一个工程工程,但是一个工程工程,但是一个工程工程,但是一个工程工程

ZFMPLENI, Tibor; SZOKE, Sandor (Mrs); and technical workers; State Institute for Food and Nutrition (Orszagos Elelmezes - es Taplalkozas - tudomanyi Intezet)

"The Effect of Copper on the Vitamine C Utilization in the Rat and Guinea Pig."

Budapest, Kiserletes Orvostudomany, Vol XIV, No 6, 1962, pp 581-586.

Abstract: [Authors' summary modified] Traces of copper in the food was given to animals and they were tested for their influence on the vitamine C utilization. Upon addition of 15 mg per day copper, the Cu content of the liver increased 13 fold in rats while their weight and the relative weight of their organs remained unchanged. Guinea pigs receiving the same amount of Cu showed a 3 fold increase of Cu in the liver, the weights again remaining unchanged. The vitamine C content of the adrenals was somewhat decreased, that of the liver unchanged. The serum alkaline phosphatase level was considerably decreased in young animals. 15 mg/day Cu ever a 2 months period damages the vitamine C utilization. This is mainly significant in the young.

[6 Soviet-bloc, 11 Western references]

ZEMPLENYI, I.; NAGY, B.

Recent data on the evaluation of infant mortality. Orv. hetil. 105 no.33:1579-1581 16 Ag '64.

ZEMPLENYI I. Egeszsegtani ektatas a hepiskolaban Health education in elementary schools Orvosok Lapja, Budapest 1947, 3/34 (1368-1370)

Public health requires education of the whole population in hygiene. Education through the press, broadcasting, books, societies etc., reaches only a thin stratum. The elementary school (now compulsory in Hungary) should be the centre of health teaching. This requires properly trained teachers; every teachers' college should have a qualified medical man on its staff and hygiene should be made a fundamental part of the curriculum should be drawn up with qualified medical assistance.

Huszar-Budapest

SO: Medical Microbiology and Hygiene, Section IV, Vol. I, #1-6

ZEMPLENYI I. A banyasz munkaruha kerdese The problems of occupational clothes for miners Orvosok Lapja, Budapest 1947, 3/46 (1940-1942)

SO: Medical Microbiology adn Hygiene, Section IV, Vol. I, #1-6

ZEMPLENYI, I. 1948

"Modernization of Public Health in Hungary."

Orvosok Lapja, Budapest, 1948 4/18(269-271) No abst. in Exc. Med.

ZEMPLENYI, T.

THE ASSESSMENT

The determination of the binding capacity of serum proteins for Congo red and its application in investigating the "clearing reaction". Rev. Czech. M. 4 no.3:189-201 1958.

1. Institute for Cardiovascular Research, Prague. Director: Prof. K.

(BLOOD PROTEIRS,

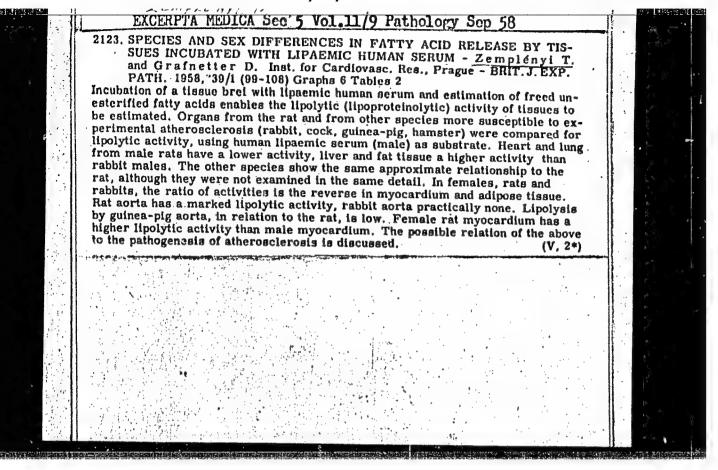
binding capacity for Congo red & application in study of

(LIPASES, in blood

lipoprotein lipase, study by blood protein binding by Congo

(ANILINE DYES.

Congo red binding of blood proteins, application in study of



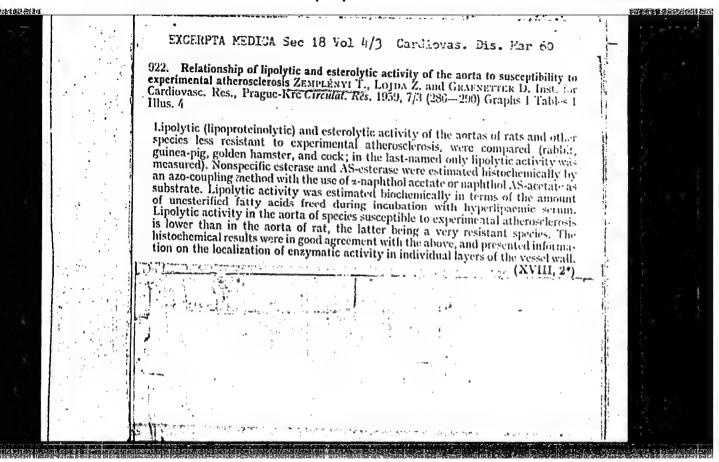
ZEMPLENI, Tibor; SZOKE, Sandorne; technikal munkatarsak: ASBOTH, Karolyne;

LORINCZ, Klara; PALO3, Istvan

The effect of copper on the vitamin C metabolism of rats and guinea pigs. Kiserl. orvostud. 14 no.6:551-586 D '62.

1. Orszagos Elelmezes- es Taplalkozastudomanyi Intezet.
(ASCORBIC ACID) (COPPER) (LIVER) (ADREMAL GLANDS)

ZEMPLENYI, I. Gemments of Dr. Gyorgy Logonczy's article: "The concept of infection during hospitalization and the explanation of this problem." Nepegeszsegugy 44 no;1:28-29 Ja '63. (CROSS INFECTION)



ZEMPLENYI, T.; GRAFNETTER, D.

新维度的

Lipolytic activity of tissues & its relation to the susceptibility of arteriosclerosis. Cas. lek. cesk. 97 no.20:638-643 16 May 58.

Ustav pro choroby obehu krevniho Praha-Krc, prednosta prof. Dr. Kl. Weber. T. Z., Praha-Krc, Budejovicka 800.
 (ARTERIOSCIEROSIS, exper.

lipolytic activity of various rat organs, comparison with rabbit, cock, guinea pig & hamster (Cz))

lipolytic activity of various rat organs, comparison with rabbit, cock, guinea pig & hamster, relation to arteriosclerosis susceptibility (Cz))

FODOR, J.; ZEMPLENYI, T.; LOJDA, Z.; FELT, VI.

Effect of heparin & protamine sulphate on cholesterol induced atheromatosis in rabbits. Cas. lek. cesk. 97 no.10:316-319 7 Mar 58.

1. Ustav pro chorobyobehu krevniho Praha, prednosta prof. Dr Kl. Weber.-Embryologicky ustav lekarske fakulty Praha, prednosta prof. Dr. Z. Frankenberger. J. F., Praha-Krc, Budejovicka 800.

(ARTERIOSCLEROSIS, exper.

cholesterol induced atheromatosis, eff. of heparin & protamine sulfate in rabbits (Cz))

(CHOLESTEROL, eff.

induction of atheromatosis in rabbits, eff. of heparin & protamine sulfate (Cz))

(HEPARIN, eff.

on cholesterol induced atheromatosis in rabbits (Cz)) (PROTAMINES, eff.

protamine sulfate on cholesterol induced atheromatosis in rabbits (Cz))

ZEMPLENYI, T.

SCIENCE

Periodicals: CESKOSLOVENSKA FYSIOLOGIE Vol. 4, no. 4, 1955

ZEMPLENY, T.: REICHL, D.: GAL, T: Effects of heparin on the clearing of lipidic serum; "prealbumin" components. p. 467.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 5, May 1959, Unclass.

CZECHOSLOVAKIA / Pharmacology. Toxicology. Anticoagulants.

V

Abs Jour : Ref. Zhur - Biologiya, No. 3, 1959, 13913

Author : Fodor, J.; Zemplenyi, T.; Lojda, Z.; Felt, Vl.

Title : The Effect of Heparin and Frotamin Sulfate on

Atheromatosis, Induced by Cholesterol in Rabbits.

Orig Pub : Casop. lekaru ceskych, 1958, 97, No. 10, 316-319

Abstract: In rabbits (44) with experimental cholesterol atheromatosis, heparin intravenously and protamin sulfate subcutaneously was alternately introduced.

It was established that both preparations shorten

the rate of experimental atheromatosis,

Card 1/1

ZEMPLENYI, T.

中国中国的社会,但是国际的社会的主义,但是自己的特别的主义,但是自己的主义,但是自己的主义,但是自己的主义,但是自己的主义,但是自己的主义,但是自己的主义,但是

Problem of the relation of the chest leads (CF, CR, CL) to the extremity potentials. Cas. lek. cask. 89 no.31:861-867 4 Aug (CLML 20:1) 1950.

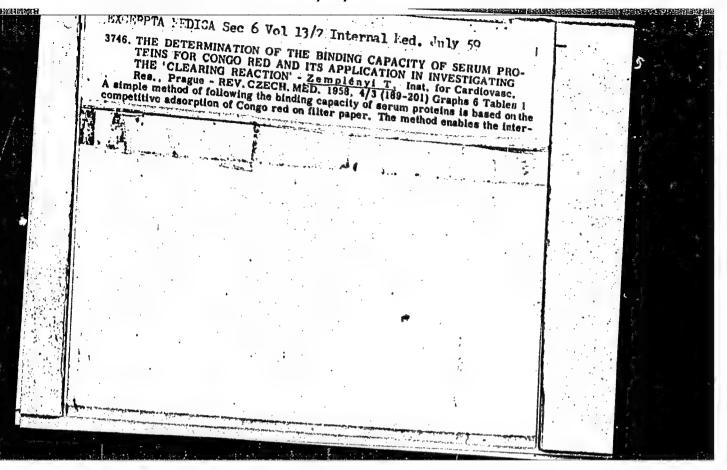
1. Of the Internal Department of the State District Hospital in Prague-Motole (Head-Prof. Milos Netousek, M.D.)

FRONEK, Arnost, MUDR.; GANZ, Vilem, MUDr.; HAMMER, Jan, MUDr.;
PISA, Zbynek, MUDr.; ZEMPLENYI, Tibor, MUDr.; za tech. spoluprace:
STEIDLOVE, Alcisie; VELATOVE, Anny

Skin registance in ischemic heart disease. Vnitr. lek., Brno 1 no.5:333-339 May 55.

1. Ustav pro choroby obehu krevniho v Praze-Krci, reditel prof. MUDR. Kl. Weber.

(SKIN, physiclogy resist. in ischemic heart dis.)
(HEART DISEASE ischemic, skin resist.)

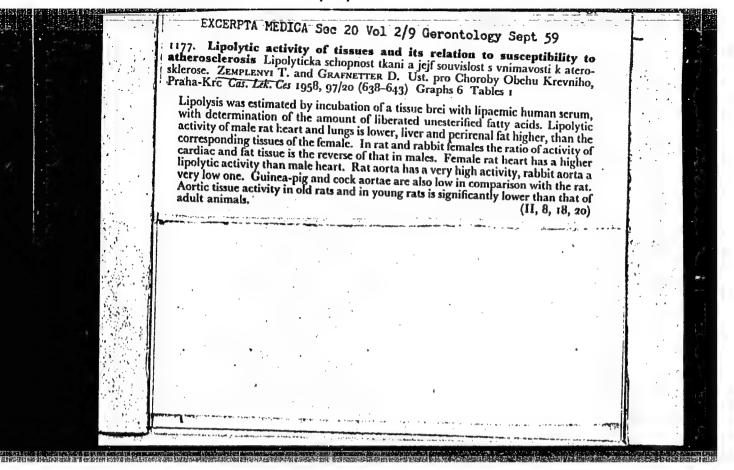


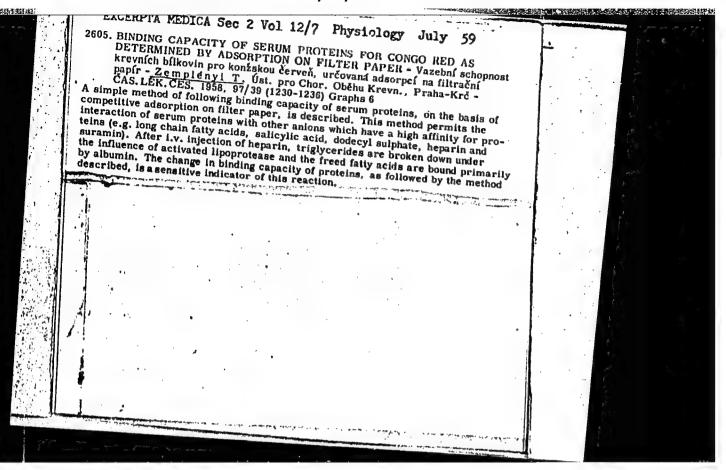
ZEMPLENYI, T. LOJDA, Z.; GRAFNETTER, D

"Specie differences in the lipolytic and esterolytic capacity of the

CESKOSLOVENSKA FYSIOLOGIE, Praha, Czechos ovakia, Vol. 7, no. 4, July 1958

Monthly list of East Europe Accessions (EEAI), LC, Vol. 8, No. 6, Sept 59





Histamine in fat cells and absorption of colloidal particles by the vascular epithelium. Cesk. fysiol. 8 no.3:263-264 Apr 59.

1. Ustav pro choroby obehu krevniho Embryologicky ustav KU, Praha. Predneseno na III. fysiologickych dnech v Brne dne 15. 1. 1959.

(HISTAMINE, eff.

on vasc. absorp. of colloidal fat particles (Gz))

(BLOOD VESSEIS, physiol.

absorp. of colloidal fat particles, eff. of histamine (Cz))

(FAT, metab.

vasc. absorp., eff. of histamine (Cz))

```
Species variability in lipolytic and esterolytic properties of the aorta.

Gesk. fysiol. 7 no.4:355-356 July 58.

1. Ustav pro choroby obehu krevniho, Praha--Krc; Embryologicky ustav KU, Praha.

(AORTA, metabolism,

lipolytic & esterolytic properties, in various animals (Cz))

(LIPASES,

in aorta in various animals (Gz))

(ESTERASES,

same)
```

ZEMPLENYI, T.

Binding capacity of blood proteins for Congo red as determined by filter paper absorption. Cas. lek. cesk. 97 no.39:1230-1236 26 Sept 58.

1. Ustav pro choroby obehu krevniho, Praha-Krc, prednosta prof. dr. K. Weber.

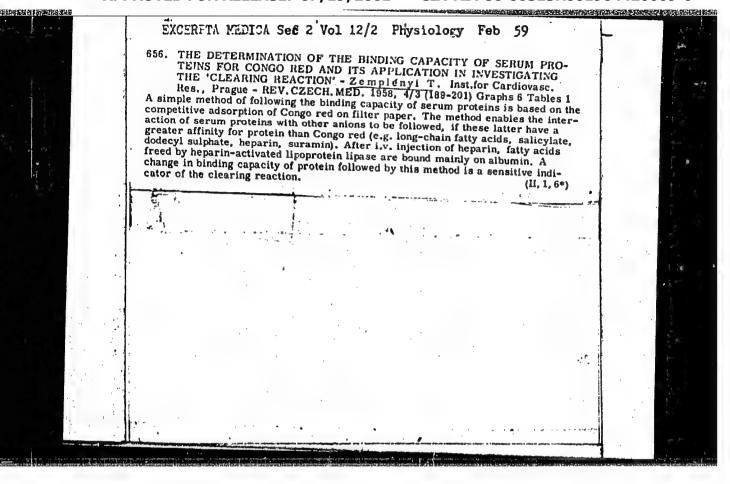
(BLOOD PROTEINS

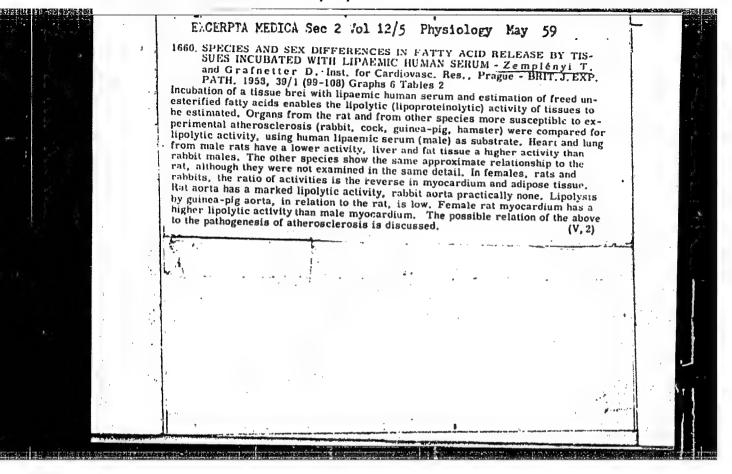
binding capacity, determ. by filter paper absorp. (Cz))

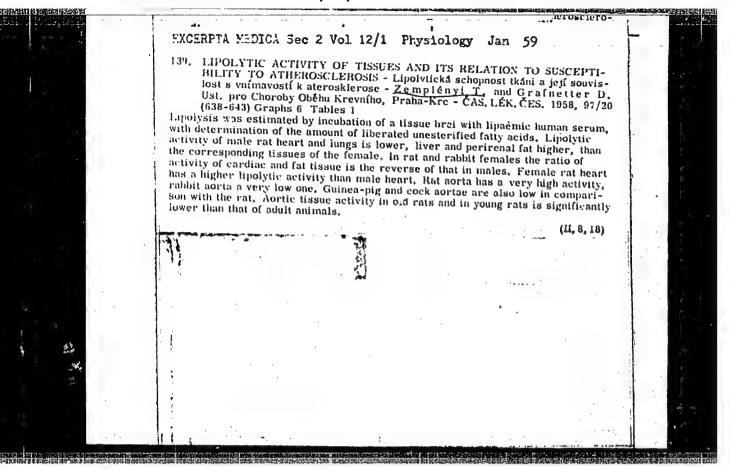
电影性的 医眼球动物 医阿里尼亚氏征 医克里氏征 医克里氏征 医克里氏征 医

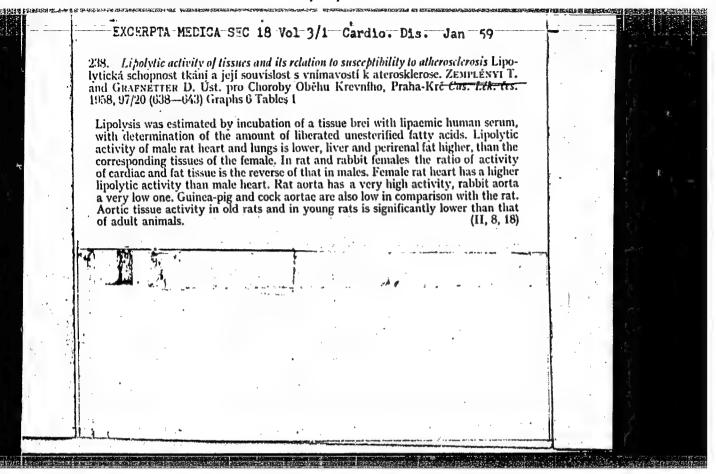
"APPROVED FOR RELEASE: 07/19/2001 CIA-

CIA-RDP86-00513R001964420009-6









REICHL, D.; GAL, T.; ZEMPLENYI, T.

Effect of heparin on clearing of lipemic serum; so-called pre-albumin fraction. Chekh. fiziol. 4 no.4:438-443 1955.

1. Issledovatel'skiy institut zabolevaniy crovoobrashcheniya, Fraga.

(HEPARIN, effects, clearing of blood lipoproteins, pre-albumin fraction)

(LIPOPROTEINS, in blood, heparin clearance, pre-albumin fraction)

(BLOOD, lipoproteins, heparin clearance, pre-albumin fraction)

REICHL, D.; GAL, T.; ZEMPLENYI, T.

Effect of heparin on lipemia; so-called prealbumin compounds. Cesk. fysiol. 4 no.4:467-471 22 Oct 55.

1. Ustav pro choroby obehu krevniho, Praha. (LIPOPROTEINS, in blood, pre-albumin cpds., eff. of heparin.) (BLOOD. pre-albumin cpds. after ingestion of fat, eff. of heparin) (HEPARIN, effects, on blood pre-albumin cpds. after ingestion of fat)

ZEMPLENYI, T.; GANZ, V.; PISA, Z.; technicke apoluprace: VELATOVE, A.

Relation of some U-wave changes to coronary artery diseases and hypertension. Vnitr. lek., Brno 1 no.7:518-527 July 55.

1. Ustav pro choroby obehu krevniho v Praze-Krci, reditel prof. MUDr. Kl. Weber. Ustav pro choroby obehu krevniho v Praze-Krci, Budejovicka &00.

(CORONARY DISEASES, diagnosis
ECG, U wave changes.)
(HYPERTENSION, complications
coronary dis., ECG, U wave changes.)
(ELECTROCARDIOGRAPHY, in various diseases
coronary dis. alone & with hypertension.)

GANZ, V.; HAMMER, J.; PILAR, J.; PISA, Z.; ZEMPLENYI, T.

Working test with ECG recording during physical effort.
Vnitr. lek., Brno 1 no.6:423-426 June 55.

1. Ustav pro choroby obehu krevniho, Praha, Krc, reditel prof. Dr. K1. Weber, Ustav pro choroby obehu krevniho,
Praha-Krc.

(PHYSIOLOGY

Working test, ECG eff. of phys. effort.)

(ELECTROCANDIOGRAPHY

in working test, eff. of phys. effort.)

(EXERCISES, effects

phys. effort on ECG in working test.)

GANZ, V.; HAMMER, J.; PILAR, J.; PISA, Z.; ZEMPLENYI, T.

Working test with ECG recording during physical effort.

Vnitr. lek., Brno 1 no.6:423-426 June 55.

1. Ustav pro choroby obehu krevniho, Praha, Krc, reditel prof. Dr. K1. Weber, Ustav pro choroby obehu krevniho,

Praha-Krc.

(PHYSIOLOGY

Working test, ECG eff. of phys. effort.)

(ELECTHOCAMDIOGRAPHY

in working test, eff. of phys. effort.)

(EXERCISES, effects

phys. effort on ECG in working test.)

GANZ, V.; HAMMER, J.; PILAR, J.; PISA, Z.; ZEMPLENYI, T.

Working test with ECG recording during physical effort.
Vnitr. lek., Brno 1 no.6:423-426 June 55.

1. Ustav pro choroby obehu krevniho, Praha, Krc, reditel prof. Dr. Kl. Weber, Ustav pro choroby obehu krevniho,
Praha-Krc.

(PHYSIOLOGY

working test, ECG eff. of phys. effort.)

(ELECTROGARDIOGRAPHY

in working test, eff. of phys. effort.)

(EXERCISES, effects

phys. effort on ECG in working test.)

ZEMPLENYI, T.

The determination of the spatial ventricular gradient; a contribution to the problem of the spatial vactor in electrocardiography. Chekh. fiziol. 3 no.3:333-343 1954.

1. Institute for Research into diseases of the circulatory system.

(ELECTROCARDIOGRAPHY, spatial ventric. gradient)

ZEMPLENYI, T., MUDr; BECK, W., MUDr; SMEJKALOVA, M., MUDr; RAUCHENBERG, M.,

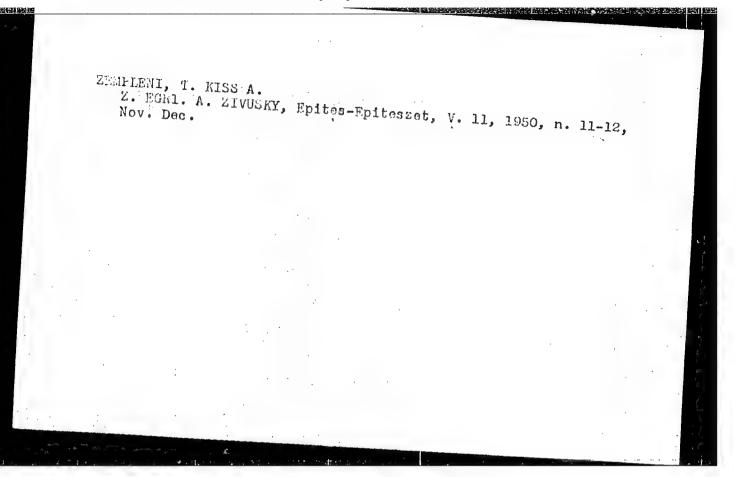
Implantation stenosis of liver carcinoma to the heart with a clinical picture of valvular lesions. Cas. lek. cesk. 93 no.43:1194-1198

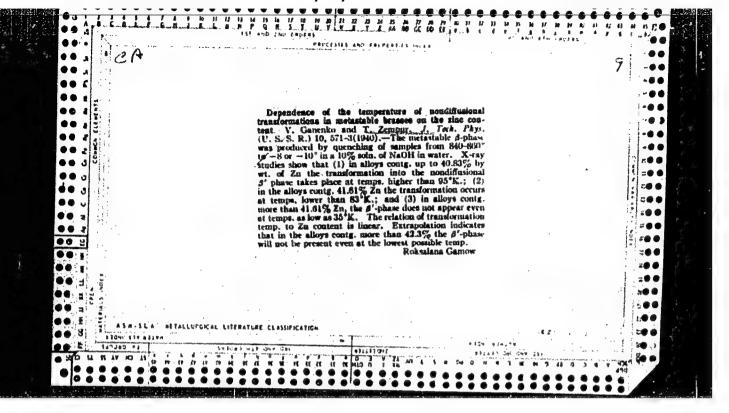
1. Z Int. odd. st. obl. nem. v Praze-Motole, prednosta prof. MUDr V.Jonas. (for Zemplenyi, Beck, Smejkalova) 2. Z prosektury st. obl. nem. v Praze-Motole, prednosta primar MUDr M.Rauchenberg.

(HEART, neoplasms, metastatic from liver, differ, diag, from valvular lesions)
(LIVER, NEOPLASMS

metastatic to heart, simulating valvular lesions)
(CARDIAC VALVES, diseases,
differediag from

differ, diag. from carcinoma of heart metastatic from liver)





GRAINETTER, D.; ZEMPLENYI, T.

Properties of tissue lipolytic enzumes and of so-called clearing factor in incubation with lipemic serum. Cesk. fysiol. 7 no.5:457-458 Sept 58.

1. Ustav pro choroby obehu krevhiho, Praha. (LIPASES,

lipoprotein lipase & tissue lipolytic enzymes, incubation with lipemic serum (Cz))

Histochemistry of certain enzymes in experimental atheromatosis in rabbits. Cesk. fysiol. 7 no.5:503-504 Sept 58.

1. Embryologicky ustav lek. fak. EU a Ustav pro choroby obehu krevniho.

(ENZYMES.

histochem. in exper. arteriosclerosis in rabbits (Gz))

enzymatic histochem. (Gz))

Mechanism of the effect of protamine sulfate on blood lipid levels.

Cas. lek. cesk. 97 no.39:1225-1229 26 Sept 58.

1. Ustav pro choroby obehu krevniho v Praze-Krci, prednosta prof.
dr. K. Weber.

(PROTAMINES, eff.

protamine sulfate on blood lipids, mechanism (Cz))

eff. of protamine sulfate, mechanism (Cz))

ZEMPLENYI, T.; GRAFNETTER, D.

Effect of fasting & heparin on tissue lipolytic activity. Cas. lek. cesk.

98 no.4:97-101 23 Jan 59.

1. Ustav pro choroby obehu krevniho v Praze-Krci, predmosta prof. dr.

Kl. Weber. T. Z., Praha-Krc, Budejovicka 800.

(FASTING, eff.

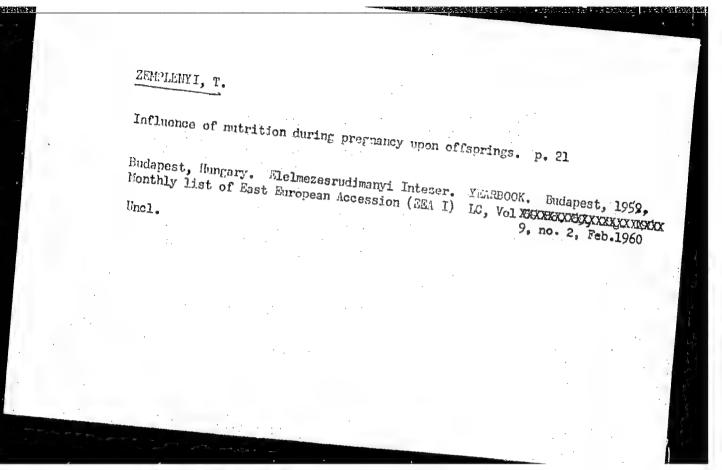
on tissue lipolytic activity in rats (Cz))

(HEPARIN, eff.

same)

(LIPIDS, metab.

lipolytic activity in rats, eff. of heparin & fasting (Cz))



```
Effect of soy oil on experimental atheromatosis of the aorta and on certain ensymes in the vascular wall in rabbits. Cas.lek.cesk. 99 no.42:1346-1351 14 0 160.

1. Ustav pro choroby obehu krevniho, Praha-Krc, prednosta prof. MUDr. K. Weber - Embryologicky ustav KU v Praze, prednosta prof. (OILS pharmacol)

(SOY BEANS)

(AORTA dis)

(ENZYMES chem)

(BLOOD VESSELS pharmacol)
```

ZEMPLENYINE TARKANYI, Zauzsanna

Data on the wave length exponent of the aerosol caused atmospheric extinction. Idojaras 68 no.4:211-217 Jl-Ag 164.

ZEMPIENTINE TARKANYI, Zsuzsanna

The air pollution in Budapest and the nubulosity coefficient. Idojaras 67 no.6:352-355 N-D 163.

CIA-RDP86-00513R001964420009-6" APPROVED FOR RELEASE: 07/19/2001

"Biology, Development and Systematism of the Parasitic Mites and Ticks of the Family Dermanyssidae," Sub 25 May 51, Moscow Order of Lenin State U imeni M. V. Lomonosov.

Dissertations presented for science and engineering degrees in Moscow during 1951.

S0: Sum. No. 480, 9 May 55